

FISHERMEN'S REPORT

National Marine Fisheries Service
Northeast Fisheries Science Center

Spring Bottom Trawl Survey

Catch Summary

Cape Hatteras - Gulf of Maine

February 26 - April 30, 2001

Attached is a listing and series of geographical plots of commercial and recreational important species caught during the Northeast Fisheries Science Center's 2001 spring bottom trawl survey aboard the *FRV ALBATROSS IV*. Tows were made with a #36 Yankee otter trawl rigged with rollers, 5 fathom legs and 1000 pound polyvalent doors. The cod end and upper belly were lined with 1/2-inch mesh to retain young-of-the-year fish.

Because of the 30-minute tow duration, and random selection of station locations, catches can be light compared with commercial tows. Also, vessel operations are on a 24-hour basis and catches have not been adjusted for day/night differences. Nevertheless, these data can provide fishermen with useful information about the distribution and relative abundance of species inhabiting the survey area (Cape Hatteras to the Gulf of Maine).

The data are summarized from audited catch files generated from the Fisheries Scientific Computer System (FSCS). Therefore, data records in this report are final, unlike previous Fishermen's Reports.

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